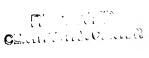
SANTANGELO Law Offices, P.C.

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DEC 1 5 2004

FACSIMILE TRANSMISSION

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TO:

Mail Stop RCE; Attention Examiner Carla J. Myers, Art Unit 1634

FAX:

703-872-9306

TELEPHONE: 571-272-0747

FROM:

Misha Gregory Macaw, USPTO Reg. No. 55,417

DATE:

December 15, 2004

TOTAL PAGES: 33 (including this cover page) X Facsimile Filing

LETTER OF FACSIMILE TRANSMITTAL

Application Number:

09/879,480

First Named Inventor:

Jack C. Whittier

Filed:

June 12, 2001

Title:

Integrated Herd Management System Utilizing Isolated

Populations of X-Chromosome Bearing and Y-Chromosome

Bearing Spermatozoa

TC/A.U:

1634

Examiner:

Carla J. Myers

Attorney Docket:

HrdMgmtCIP

Customer No.:

33549

Enclosed for filing in the above application please find the following:

- 1. an Associate Power of Attorney (1 page);
- 2. a Petition for Extension of Time under 37 C.F.R. §1.136(a) (1 page);
- 3. a Request for Continued Examination Transmittal (1 page);
- 4. a Request for Continued Examination Pursuant to 37 C.F.R. § 1.114 (26 pages);
- 5. a Credit Card Payment Form authorized in the amount of \$1,810.00 for the RCE Fee and a 3-month extension of time fee (1 page)
- 6. this Letter of Transmittal (2 pages); and
- 7. a Certificate of Facsimile Transmittal (1 page).

Please confirm receipt of the documents by return facsimile indicating the date of receipt and application number.

I have this 15 day of December, 2004, either myself personally or through my direction of staff at this office, forwarded all of the items in the above Letter of Transmittal via Facsimile Number 703-872-9306, Mail Stop RCE; Attention Examiner Carla J. Myers, Art Unit 1634.

Dated this 15 day of December, 2004.

Respectfully Submitted, SANTANGELO LAW OFFICES, P.C.

By:

Misha Gregory Macaw Attorney for Applicant PTO No. 55,417

125 South Howes, Third Floor Fort Collins, CO 80521 (970) 224-3100

DEC 1 5 2004

Facsimile No.: 703-872-9306

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number:

09/879,480

Applicants:

Jack C. Whittier, Barbi A. Riggs, Patrick D. Burns and George

Seidel

Filed:

June 12, 2001

Title:

Integrated Herd Management System Utilizing Isolated

Populations of X-Chromosome Bearing and Y-Chromosome

Bearing Spermatozoa

TC/A.U:

1634

Examiner:

Carla J. Myers

Assignee:

Colorado State University through its agent Colorado State

University Research Foundation

Attorney Docket:

HrdMgmtCIP

Customer No.:

33549

CERTIFICATE OF FACSIMILE TRANSMISSION

- I, Cheryl A. Swanson, hereby certify to the truth of the following items:
- I am an employee of Santangelo Law Offices, P.C., 125 South Howes, Third Floor, Fort Collins, Colorado 80521.
- I have this day forwarded the foregoing Letter of Facsimile Transmission; Associate Power of Attorney; Petition for Extension of Time under 37 C.F.R. §1.136(a); Request for Continued Examination Transmittal; Request for Continued Examination Pursuant to 37 C.F.R. § 1.114; Credit Card Payment Form authorized in the amount of \$1,810.00 for the RCE Fee and 3-month extension of time fee; and this Certificate of Facsimile Transmission via facsimile number 703-872-9306, addressed to Mail Stop RCE; Attention Examiner Carla J. Myers, Art Unit 1634.

Dated this 15 day of December, 2004.

Cheryla. Swanson